

# FIRST BEAT<sup>®</sup> **Handheld Doppler**



- **Versatile**  
*One Doppler provides you with the same sensitivity of both a 2MHz & 3MHz probe*
- **Sensitive**  
*Early Detection Mode<sup>®</sup> makes early detection rapid and easy*
- **Accurate**  
*Lock-on LCD display helps you confirm the fetal heart rate calculation*
- **Convenient**  
*Multiple listening configurations suit individual preferences*




♥ **first beat<sup>®</sup> Fetal Doppler**

MEDASONICS<sup>®</sup>



# FIRST BEAT®

## Fetal Doppler Ultrasound Stethoscope®

### ORDER INFORMATION

|  | Description   | Order Number | Frequency | Contents - Applications / Specifications   |
|--|---|--------------|-----------|--|
|  | FIRST BEAT<br>Fetal Doppler System<br>with Heart Rate Display | 101-0300-010 | 2.36 MHz  | <b>Includes:</b> Doppler, integrated speaker/heart rate display (calc), gel, batteries, soft carrying case.<br><b>Applications:</b> Detect fetal life early in pregnancy. Assess the rate and rhythm of the fetal heart. |
|  | FIRST BEAT<br>Fetal Doppler System<br>w/o Heart Rate Display  | 101-0327-010 | 2.36 MHz  | <b>Includes:</b> Doppler, integrated speaker, gel, batteries, soft carrying case.<br><b>Applications:</b> Detect fetal life early in pregnancy. Assess the rate and rhythm of the fetal heart.                           |
|  | FIRST BEAT<br>Fetal Doppler<br>with Stethoscope               | 101-0301-010 | 2.36 MHz  | <b>Includes:</b> Doppler, stethoscope headset, gel, batteries, soft carrying case.<br><b>Applications:</b> Detect fetal life early in pregnancy. Assess the rate and rhythm of the fetal heart.                          |

### OPTIONAL DOPPLER ACCESSORIES

|  |                               |              |     |   |
|--|-------------------------------|--------------|-----|---|
|   | Model SA2<br>Pocket Speaker   | 101-0303-010 | n/a | <b>Includes:</b> Speaker, cord to connect to Doppler.<br><b>Specifications</b><br><b>Power Source:</b> One 9V alkaline battery<br><b>Size:</b> 4.2 x 2.5 x 1.1 in<br>(10.8 x 6.3 x 2.7 cm)<br><b>Weight:</b> 6 oz (170 gm)        |
|  | Model SA6<br>Tabletop Speaker | 101-0305-010 | n/a | <b>Includes:</b> Speaker, cord to connect to Doppler.<br><b>Specifications</b><br><b>Power Source:</b> Four C-cell alkaline batteries<br><b>Size:</b> 5.5 x 3.5 x 6.5 in<br>(15 x 8.9 x 16.5 cm)<br><b>Weight:</b> 2.25 lb (1 kg) |

### FIRST BEAT® CALC/SPEAKER SPECIFICATIONS

The CALC is a component of a FIRST BEAT System. It is also available as an add-on accessory (Order No. 101-0306-010 with Display) or (Order No. 102-0214-010 without Display) to the FIRST BEAT Doppler.

|                     |  |
|---------------------|--|
| <b>Controls</b>     | Automatic ON/OFF                               |
| <b>Weight</b>       | 5.6 oz. (159 gm)                               |
| <b>Dimensions</b>   | 4.85 x 2.5 x 0.95 in (12.3 x 6.3 x 2.4 cm)     |
| <b>Construction</b> | Rugged ABS plastic case, solid state circuitry |

**Additional Accessories:** Replacement cords, stethoscopes and repair kits are also available. Contact your Sales Representative for part numbers and pricing.

### FIRST BEAT® SPECIFICATIONS

|                             |  |
|-----------------------------|--|
| <b>Ultrasonic Frequency</b> | 2.36 MHz   |
| <b>Operating Modes</b>      | 1) Normal 2) Early Detection Mode  |
| <b>Outputs</b>              | One "telephone" to drive the calc and one 3.5mm jack to connect a headset or recording device                                      |
| <b>Controls</b>             | Volume control buttons and no-hold ON/OFF button   |
| <b>Power Source</b>         | Two AA 1.5V alkaline batteries   |
| <b>Weight</b>               | 4 oz. (113 gm)   |
| <b>Dimensions</b>           | 4.25 x 1.58 x 1.15 in (10.8 x 4.0 x 2.9 cm)  |
| <b>Construction</b>         | Rugged ABS plastic case, integral transducers, solid state circuitry   |
| <b>Service</b>              | CooperSurgical, Inc. maintains a full service facility which can promptly repair products returned to the factory.                 |
| <b>Warranty</b>             | MedaSonics Dopplers are covered by a 5-year warranty on parts; 1-year warranty on labor. <i>Call Customer Service for details.</i> |

## MEDASONICS®

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